12/29/87 545 30-3

Missouri Area Labor Trends

Data Month October 1987

A Monthly Review of Missouri Labor Market Information

Missouri Labor Market Review

Bill Niblack, Labor Economist ***Lloyd Banwart, Analyst***

Missouri employment and unemployment remained the same in October as they were in September. This suggests some underlying improvement in labor market conditions, as employment usually dips and unemployment edges up in October.

Total employment was 2,457,200 in October, only about 400 below and revised September level. Unemployment rates in both months were 5.5 percent; the number of jobless Missourians increased by about 300 in October to 142,000.

Compared to a year ago, total employment is up by 23,400, while unemployment is down by 7000. In the previous six months, unemployment rates had been above the year-earlier rates.

Nonfarm payroll employment increased by 3300 in October, primarily on the strength of a 7000 job seasonal gain in state and local government (schools and collegs) and a 1500 increase in the service industries. Manufacturing decreased by 1200 between September and October. The decrease of 500 in motor vehicles and equipment manufacturing was the largest single decline. Gains of 300 in fabricated metal products and 200 in the primary metal industries were the biggest gains reported in the month.

The factory workweek edged up two-tenths of an hour to 41.2 hours in October, but average hourly earnings slipped back 9 cents to $9.80. Average weekly earnings are 3.2 percent higher than they were a year ago.

National Economic and Labor Market Conditions

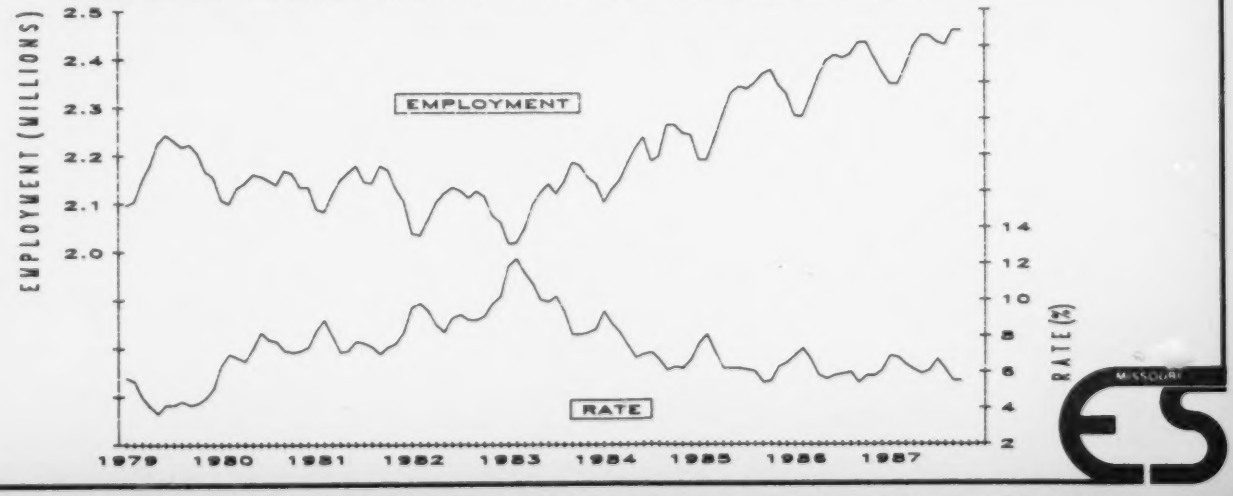
National employment increased substantially in October, while unemployment was about the same as in September.

Nonfarm payroll employment grew by 550,000 jobs between September and October. Employment gains were widespread; in three of the last four months, more than 60 percent of reported industries experienced gains from the previous month. As usual, the largest increases were in the nonmanufacturing industries, with local government, services, and retail trade heading the list in October. The increase in government was partly due to the return to work of school employees from labor disputes. Manufacturing employment has also continued to increase, with notable gains in electrical equipment, machinery, and fabricated metal products. October's manufacturing employment of 19.2 million is 65,000 higher than in September and 220,000 above the June level.

Total civilian employment increased by 415,000 in October, on a seasonally-adjusted basis. This increase lifted October's estimate above the August level, cancelling out the August-September decline. The 0.1 percent point increase in the civilian unemployment rate to 6.0 percent in October was not statistically significant.

Contined on Page 6

MISSOURI TOTAL EMPLOYMENT AND UNEMPLOYMENT RATE



EMPLOYMENT SECURITY - A Division of the Missouri Department of Labor and Industrial Relations

Table 1
MISSOURI DIVISION OF EMPLOYMENT SECURITY
CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - OCT 1987 (PRELIMINARY)				PREVIOUS MONTH - SEP 1987 (REVISED)				ONE YEAR AGO - OCT 1986 (BENCHMARKED 1986)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
STATEWIDE	2599202	2457241	141961	5.5	2599334	2457586	141748	5.5	2582803	2433832	148971	5.8
ST. LOUIS MSA	1254398	1178498	75900	6.1	1255750	1178194	77556	6.2	1251872	1162833	89039	7.1
KANSAS CITY MSA	812927	772243	40684	5.0	810355	769295	41060	5.1	805834	771420	34414	4.3
SPRINGFIELD MSA	120863	115478	5385	4.5	120796	115808	4988	4.1	118923	113679	5244	4.4
COLUMBIA MSA	67525	65541	1984	2.9	66298	64438	1860	2.8	65814	64046	1768	2.7
JOPLIN MSA	70579	67145	3434	4.9	69920	66526	3394	4.9	68521	65138	3383	4.9
ST. JOSEPH MSA	41431	38602	2829	6.8	41279	38526	2753	6.7	41659	38862	2797	6.7
ADAIR/SCHUYLER LMA	13924	13435	489	3.5	13443	13002	441	3.3	13733	13223	510	3.7
ANDREW	7091	6722	369	5.2	7218	6828	390	5.4	7002	6648	354	5.1
ATCHISON	3469	3358	111	3.2	3453	3369	84	2.4	3414	3315	99	2.9
AUDRAIN	10898	10332	566	5.2	10705	10201	584	5.4	11371	10596	775	6.8
BARRY	12060	11530	530	4.4	12141	11535	606	5.0	12443	11784	659	5.3
BARTON	5614	5431	183	3.3	5568	5426	142	2.6	5386	5205	181	3.4
BATES	6980	6486	494	7.1	7071	6590	481	6.8	6460	6144	316	4.9
BENTON	5791	5439	352	6.1	5931	5654	277	4.7	5662	5281	381	6.7
BOLLINGER	3106	2851	255	8.2	3180	2881	299	9.4	3417	3119	298	8.7
BUTLER	16813	15480	1333	7.9	16530	15279	1251	7.6	17085	15733	1352	7.9
CALDWELL	3588	3417	171	4.8	3526	3352	174	4.9	3772	3600	172	4.6
CALLAWAY	16395	15634	761	4.6	16521	15739	782	4.7	16063	15214	849	5.3
CAMDEN	14041	13234	807	5.7	14305	13650	655	4.6	14205	13347	858	6.0
CAPE GIRARDEAU	35607	34209	1398	3.9	35554	34161	1393	3.9	34304	33105	1199	3.5
CARROLL	5602	5006	596	10.6	5659	5026	633	11.2	5291	4996	295	5.6
CARTER	2120	1929	191	9.0	2118	1941	177	8.4	1986	1751	235	11.8
CEDAR	5185	4845	340	6.6	5199	4866	333	6.4	5031	4791	240	4.8
CHARITON	4805	4533	272	5.7	4827	4597	230	4.8	4698	4412	286	6.1
CLARK	4063	3772	291	7.2	3994	3780	214	5.4	3997	3795	202	5.1
CLINTON	7713	7330	383	5.0	8053	7616	437	5.4	7461	7098	363	4.9
COLE/OSAGE LMA	41989	40295	1694	4.0	41771	40059	1712	4.1	41338	39626	1712	4.1
COOPER	6835	6548	287	4.2	6994	6751	243	3.5	7251	6950	301	4.2
CRAWFORD	8646	8091	555	6.4	8626	8007	619	7.2	8262	7626	636	7.7
DADE	3189	3069	120	3.8	3255	3108	147	4.5	3119	3004	115	3.7
DALLAS	3976	3641	335	8.4	4100	3756	344	8.4	4188	3883	305	7.3
DAVIESS	4603	4405	198	4.3	4533	4334	199	4.4	4487	4352	135	3.0
DEKALB	3874	3652	222	5.7	3889	3695	194	5.0	3884	3687	197	5.1
DENT	5570	5103	467	8.4	5543	5092	451	8.1	5835	5189	646	11.1
DOUGLAS	4878	4483	395	8.1	4851	4502	349	7.2	4909	4421	488	9.9
DUNKLIN	14268	13338	930	6.5	14380	13499	881	6.1	14334	13354	980	6.8
GASCONADE	7002	6645	357	5.1	6900	6588	312	4.5	7143	6687	456	6.4
GENTRY	3473	3312	161	4.6	3491	3314	177	5.1	3471	3357	114	3.3
GRUNDY	5657	5358	299	5.3	5671	5386	285	5.0	5544	5292	252	4.5
HARRISON	4827	4620	207	4.3	4976	4765	211	4.2	4979	4804	175	3.5
HENRY	8330	7732	598	7.2	8479	7871	608	7.2	8486	7980	506	6.0
HICKORY	2796	2601	195	7.0	2707	2521	186	6.9	2709	2545	164	6.1
HOLT	2867	2723	144	5.0	2929	2791	138	4.7	2835	2726	109	3.8
HOWARD	4686	4495	191	4.1	4624	4455	169	3.7	4843	4644	199	4.1
HOWELL	13673	12742	931	6.8	13603	12703	900	6.6	13779	12676	1103	8.0
IRON	2318	2024	294	12.7	2296	1984	312	13.6	2726	2293	433	15.9
JOHNSON	19044	18354	690	3.6	18742	18031	711	3.8	18285	17717	568	3.1
KNOX	2246	2133	113	5.0	2146	2070	76	3.5	2226	2108	118	5.3
LACLEDE	13783	13019	764	5.5	13863	13144	719	5.2	13063	12082	981	7.5
LAWRENCE	14193	13446	747	5.3	14278	13584	694	4.9	13545	12779	766	5.7

Table 1

MISSOURI DIVISION OF EMPLOYMENT SECURITY

CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - OCT 1987 (PRELIMINARY)				PREVIOUS MONTH - SEP 1987 (REVISED)				ONE YEAR AGO - OCT 1986 (BENCHMARKED 1986)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
LEWIS	4667	4394	273	5.8	4718	4451	267	5.7	4989	4591	398	8.0
LINCOLN	11420	10752	668	5.8	11467	10739	728	6.3	11724	10571	1153	9.8
LINN	6775	6196	579	8.5	6797	6353	444	6.5	6866	6292	574	8.4
LIVINGSTON	6947	6638	309	4.4	6930	6614	316	4.6	6831	6524	307	4.5
MACON	9375	8972	403	4.3	9439	9054	385	4.1	8794	8379	415	4.7
MADISON	4889	4575	314	6.4	4696	4429	267	5.7	4328	4011	317	7.3
MARIES	4250	3975	275	6.5	4263	4006	257	6.0	4313	4032	281	6.5
MARION/RALLS LMA	17793	16726	1067	6.0	17912	16884	1028	5.7	17740	16576	1164	6.6
MCDONALD	8227	7829	398	4.8	8124	7716	408	5.0	7575	7197	378	5.0
MERCER	1884	1788	96	5.1	1878	1805	73	3.9	1823	1753	70	3.8
MILLER	9885	9032	853	8.6	10159	9501	658	6.5	10240	9342	898	8.8
MISSISSIPPI	6650	6165	485	7.3	6666	6168	498	7.5	6323	5838	485	7.7
MONITEAU	6249	5962	287	4.6	6341	6111	230	3.6	6091	5769	322	5.3
MONROE	5900	5652	248	4.2	5858	5627	231	3.9	5579	5363	216	3.9
MONTGOMERY	5222	4930	292	5.6	5196	4914	282	5.4	5020	4602	418	8.3
MORGAN	7959	7477	482	6.1	8063	7693	370	4.6	7374	6930	444	6.0
NEW MADRID	9770	9150	620	6.3	9752	9107	645	6.6	9624	8981	643	6.7
NODAWAY	11788	11415	373	3.2	11717	11239	478	4.1	11325	10982	343	3.0
OREGON	4364	3998	366	8.4	4363	3961	402	9.2	4476	4198	278	6.2
OZARK	3744	3547	197	5.3	3769	3592	177	4.7	3638	3409	229	6.3
PEMISCOT	8964	8361	603	6.7	8908	8366	542	6.1	9022	8300	722	8.0
PERRY	8042	7702	340	4.2	8161	7832	329	4.0	8308	7842	466	5.6
PETTIS	18580	17630	950	5.1	18742	17711	1031	5.5	18724	17646	1078	5.8
PHELPS	16733	15943	790	4.7	16602	15883	719	4.3	16848	16107	741	4.4
PIKE	7943	7435	508	6.4	7967	7456	511	6.4	7767	7317	450	5.8
POLK	9802	9252	550	5.6	9874	9339	535	5.4	9485	9051	434	4.6
PULASKI	12519	11866	653	5.2	12183	11575	608	5.0	12402	11728	674	5.4
PUTNAM	2460	2366	94	3.8	2490	2384	106	4.3	2460	2408	52	2.1
RANDOLPH	12114	11300	814	6.7	11876	11186	690	5.8	11864	11138	726	6.1
REYNOLDS	1637	1387	250	15.3	1613	1378	235	14.6	1730	1409	321	18.6
RIPLEY	4920	4578	342	7.0	4929	4618	311	6.3	4744	4390	354	7.5
SALINE	11426	10968	458	4.0	11556	11065	491	4.2	12014	11539	475	4.0
SCOTLAND	2576	2458	118	4.6	2563	2470	93	3.6	2544	2465	79	3.1
SCOTT	18253	17024	1229	6.7	18362	17186	1176	6.4	17660	16580	1100	6.2
SHANNON	2573	2214	359	14.0	2508	2235	273	10.9	2537	2183	354	14.0
SHELBY	3845	3722	123	3.2	3839	3766	73	1.9	3810	3734	76	2.0
ST. CLAIR	3766	3546	220	5.8	3847	3619	228	5.9	3775	3573	202	5.4
ST. FRANCOIS	21013	19470	1543	7.3	20870	19312	1558	7.5	19455	17821	1634	8.4
STE. GENEVIEVE	6889	6489	400	5.8	7005	6595	410	5.9	7071	6617	454	6.4
STODDARD	12524	11676	848	6.8	12642	11845	797	6.3	13258	12183	1075	8.1
STONE	9466	8943	523	5.5	9565	9082	483	5.0	9390	8864	526	5.6
SULLIVAN	3949	3840	109	2.8	3753	3640	113	3.0	3481	3315	166	4.8
TANEY	15815	15150	665	4.2	17122	16391	731	4.3	15146	14417	729	4.8
TEXAS	9826	9183	643	6.5	9672	9181	491	5.1	9500	8706	794	8.4
VERNON	9564	9138	426	4.5	9529	9171	358	3.8	9237	8810	427	4.6
WARREN	9971	9429	542	5.4	9974	9474	500	5.0	9836	9092	744	7.6
WASHINGTON	5888	4972	916	15.6	5831	4884	947	16.2	6610	5205	1405	21.3
WAYNE	4650	4224	426	9.2	4679	4281	398	8.5	4795	4297	498	10.4
WEBSTER	9490	8745	745	7.9	9557	8808	749	7.8	9705	8952	753	7.8
WORTH	1257	1206	51	4.1	1287	1223	64	5.0	1263	1225	38	3.0
WRIGHT	6855	6373	482	7.0	6897	6494	403	5.8	6928	6343	585	8.4

Prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

Table 2. Nonagricultural Wage & Salary Employment, Hours and Earnings
Missouri (Statewide)
October, 1987

Industry Title	All Employees (In Thousands)			Production Workers: Average Weekly Earnings			Production Workers: Average Weekly Hours			Production Workers: Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Total Non-Agri. Employment	2188.9	2185.6	2160.3									
Total Manufacturing	417.2	418.4	416.3	403.76	405.49	391.07	41.2	41.0	40.4	9.80	9.89	9.68
Durable Goods	232.0	232.2	234.7	451.76	455.30	434.30	42.3	42.1	41.6	10.68	10.81	10.44
Lumber & Wood Products	10.8	10.8	10.1	260.43	260.40	265.60	39.7	40.0	40.0	6.56	6.51	6.64
Furniture & Fixtures	11.4	11.2	10.7	364.14	363.91	372.23	47.6	47.2	47.6	7.65	7.71	7.82
Stone, Clay & Glass Prod.	10.9	11.2	11.0	495.22	510.71	471.66	43.1	43.8	42.8	11.49	11.66	11.02
Cement, Hydraulic	1.0	1.0	1.0	555.86	622.05	614.54	39.2	43.5	41.3	14.18	14.30	14.88
Structural Clay Prod.	2.1	2.2	1.8	486.09	455.35	461.77	35.9	35.0	38.1	13.54	13.01	12.12
Primary Metal Industries	13.1	12.9	11.5	454.81	482.16	461.47	40.9	41.0	41.8	11.12	11.76	11.04
Iron & Steel Foundries	1.3	1.3	1.3	472.42	432.43	368.85	45.6	41.7	40.4	10.36	10.37	9.13
Nonferrous Foundries	3.7	3.7	3.5	335.07	300.81	359.45	42.2	37.0	43.1	7.94	8.13	8.34
Fabricated Metal Products	28.3	28.0	28.4	432.97	436.38	414.83	42.2	42.0	42.2	10.26	10.39	9.83
Structural Metal Prod.	11.0	10.9	11.4	420.73	417.31	390.05	42.2	41.4	40.8	9.97	10.08	9.56
Machinery Exc. Electrical	29.6	29.8	30.4	418.97	418.41	411.28	41.4	40.9	40.6	10.12	10.23	10.13
Electrical & Electronic Equipment	47.2	47.2	47.8	396.89	392.76	375.19	41.3	41.3	40.3	9.61	9.51	9.31
Transportation Equipment	61.3	61.7	65.9	632.47	639.45	587.97	43.8	43.5	42.3	14.44	14.70	13.90
Motor Vehicles & Equip.	25.5	26.0	29.1	662.45	663.08	611.83	44.7	44.0	42.4	14.82	15.07	14.43
Instruments & Related Prod.	11.3	11.4	11.3	325.97	307.69	322.40	40.9	39.6	40.1	7.97	7.77	8.04
Misc. Mfg. Inds.	8.1	8.0	7.6	257.40	266.90	257.11	39.6	39.6	39.8	6.50	6.74	6.46
Nondurable Goods	185.2	186.2	181.6	345.53	345.79	336.10	39.9	39.7	38.9	8.66	8.71	8.64
Food & Kindred Products	48.0	48.4	46.8	399.23	404.62	403.10	41.2	41.8	41.6	9.69	9.68	9.69
Meat Products & Preserved Fruits & Vegetables	13.5	13.4	13.5	303.24	318.12	311.22	42.0	44.0	42.4	7.22	7.23	7.34
Dairy Products	5.9	6.0	6.0	464.81	465.24	423.33	42.8	42.8	41.3	10.86	10.87	10.25
Grain Mill Products	7.6	7.5	7.0	465.76	462.17	484.42	44.4	44.1	45.7	10.49	10.48	10.60
Bakery Products	6.4	6.6	5.9	392.94	409.19	409.45	37.0	38.1	40.3	10.62	10.74	10.16
Beverages	10.0	10.2	9.9	538.79	539.08	521.54	35.8	36.4	35.6	15.05	14.81	14.65

Continued from Page 4

Industry Title	All Employees (In Thousands)			Production Workers: Average Weekly Earnings			Production Workers: Average Weekly Hours			Production Workers: Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Other Food & Kindred Prods.	4.6	4.7	4.5	381.07	366.80	411.83	42.2	40.0	42.5	9.03	9.17	9.69
Textile & Apparel	26.0	26.2	24.6	211.23	208.66	195.47	36.8	36.1	35.8	5.74	5.78	5.46
Paper & Allied Products	13.1	13.4	13 5	406.08	390.58	372.96	42.3	41.2	39.3	9.60	9.48	9.49
Paperboard Cont. & Boxes	6.2	6.4	6.6	394.28	381.44	383.90	41.9	39.9	39.7	9.41	9.56	9.67
Printing & Publishing	38.8	38.8	39.4	381.42	378.33	387.89	39.0	38.1	39.3	9.78	9.93	9.87
Commercial Printing	13.5	13.4	13.6	456.85	444.49	461.25	40.9	39.9	42.2	11.17	11.14	10.93
Chemicals & Allied	28.3	28.2	28.0	467.90	478.30	442.58	40.9	41.7	39.8	11.44	11.47	11.12
Leather & Leather Products	17.2	17.3	16.2	219.01	214.88	190.62	38.9	38.1	34.1	5.63	5.64	5.59
Footwear Exc. Rubber	13.5	13.6	12.6	204.37	195.73	175.56	38.2	37.0	33.0	5.35	5.29	5.32
Total Nonmanufacturing	1771.7	1767.2	1744.0									
Mining	5.5	5.6	5.5									
Construction	103.8	104.7	103.7									
Transportation & Public Util.	144.2	145.3	141.7									
Railroad Transportation	10.0	10.0	10.4									
Transportation (Exc. R.R.)	78.0	79.1	76.0									
Communications	56.2	56.2	55.3									
Wholesale & Retail Trade	513.2	514.1	512.0									
Wholesale Trade	125.2	124.7	125.4									
Retail Trade	388.0	389.4	386.6									
Finance, Insurance & Real Estate	135.5	135.7	131.6									
Services	516.8	515.3	501.5									
Government	352.7	346.5	348.0									
Federal Government	71.8	72.6	72.4									
State & Local Government	0	0	0									

Prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

Continued from Cover

Over the past 12 months, total civilian employment has increased by 3 million, while the number of nonfarm payroll jobs is up by 2.8 million. The jobless rate has fallen nearly a full percentage point from last year's 6.9 percent rate.

Estimated economic growth in the third quarter has been revised upward. Latest estimates place the annual rate of growth of inflation-adjusted gross national product at 4.1 percent in the July-September period, up from the peviously estimated 3.8 percent rate. The increase resulted primarily from higher estimates for exports and business investment.

The economy seemed to be accelerating as the October stock market crash hit. The overall strength in the economy should help cushion whatever deleterious effects the crash might have on the economy.

Outlook

It is too soon to tell exactly what effects the stock market crash will have on the overall economy and the labor markets.

The government's index of leading economic indicators was down 0.2 percent in October, primarily because of the drop in stock prices. Most of the other indicators were up, suggesting that financial market problems had not yet had much effect on the overall economy. The behavior of the indicators in the next few months may give better clues as to the future course of the economy.

Most forecasters have scaled back their expected growth rates for next year. The strength of the economy going into the crash will be a definite plus, but a mild downturn in early 1988 cannot be ruled out. In Missouri, the unemployment effects of a weakening economy could occur at the same time as the winter seasonal increases. If expected layoffs in the automobile industry also occur, unemployment could show more than the usual winter jumps over the next several months.

Table 3. Selected Economic Statistics Related To Manpower Developments Missouri — October, 1987

Item	Current Mo. (Preliminary)	1 Mo. Ago (Revised)	1Yr. Ago (Revised)	Net Change To Current Month From:	
				1 Mo. Ago	1 Yr. Ago
Total Civilian Labor Force (No. of Workers)	25,992,000	2,599,300	2,582,800	23,392,700	23,409,200
Total Employed	2,457,200	2,457,600	2,433,800	-400	23,400
Total Unemployed	142,000	141,700	149,000	300	-7,000
Unemployment Rate (% of CLF)	5.5	5.5	5.8	0.0	-0.3
Nonagricultural Wage & Salary Employment					
Except Domestics (No. of Jobs)	2,188,900	2,185,600	2,160,300	3,300	28,600
Manufacturing	417,200	418,400	416,300	-1,200	900
Durable Goods	232,000	232,200	234,700	-200	-2,700
Nondurable Goods	185,200	186,200	181,600	-1,000	3,600
Nonmanufacturing	1,711.9	1,767.2	1,744	4.7	27.9
State Initial Claims (Wkly Avg.)	5,761	5,852	9,801	-91	-4,040
State Insured Unemployment (Wkly Avg.)	33,083	37,046	48,874	-3,973	-15,801
Insured Unemployment Rate	1.7	2.1	2.5	-0.4	-0.8
Exhaustions (State U.I.)	2,320	2,481	3,324	-161	-1,004
Amount of Benefits Paid	$14,570,453	$15,510,498	$19,327,183	-$940,045	-$4,756,730
State U.I.	14,305,449	15,219,396	18,971,699	-913,947	-4,666,250
UCFE	164,667	176,369	195,862	-11,702	-31,195
UCX	100,337	114,733	159,621	-14,396	-59,284

Prepared in cooperation with U.S. Dept. of Labor, Bureau of Labor Statistics.

Kansas City Labor Market Review

The Kansas City Metropolitan Statistical Area (MSA) includes Jackson, Cass, Clay, Lafayette, Platte and Ray counties in Missouri and Johnson, Wyandotte, Leavenworth and Miami counties in Kansas. The 1980 population for the MSA has been published at 1,433,458 persons by the U.S. Bureau of the Census.

October, 1987

Franciena King, Analyst

The Kansas City Metropolitan Area registered its third consecutive month of a drop in both the number and rate of unemployment. The October 1987 unemployment rate dropped to 5.0 percent, a fall of one tenth of a percentage point from the September 1987 unemployment rate of 5.1 percent and more than a full percentage drop from the year's overall high point of 6.1 percent, reached in July 1987. The number of jobless workers fell by 400 over-the-month from 41,100 and by 9,500 from the July total of 50,200. The October 1987 unemployment figures also represents the Area's second lowest level and rate for the year. The Area's low point was reached in April of this year when the rate was 4.8 percent and 38,800 workers were unemployed. Despite showing slight improvement over-the-month, the rate of unemployment is less positive in comparison with the year ago rate of 4.4 percent of the labor force, recorded in October 1986. More than 5,300 more workers were jobless in October 1987 compared to October 1986, primarily as a result of layoffs of more than 5,000 auto assemblers and 1,700 electronic equipment workers. Civilian employment in the Area stood at 772,200 in October 1987, up by 2,900 from the September total of 769,300 and by more than 3,700 from the August level. This increase of 3,700 from August to October recovers many of the 4,800 civilian employed who lost jobs from July to August 1987 as a result of local school closings and automobile assembly layoffs. Most of the changes over-the-month can be attributed to seasonal increases occurring in State and Local Government, as Area schools continued to add personnel, and normal seasonal losses occurring in Retail Trade.

Wage and salaried employment in October 1987 was 722,300, up by 1,800 jobs from the September total of 720,500. Overall Manufacturing was little changed over-the-month. Small losses scattered across most of the Durable Goods Manufacturing industries offset a small gain of 300 jobs in Motor Vehicles and Equipment industry. After plunging to 7,400 jobs in July 1987, a five year low, the Motor Vehicles industry has begun to gradually recover about 1,500 of those losses, reaching 8,900 jobs in October 1987. Total employment in Durable Goods Manufacturing held steady at 58,200 over-the-month. Nondurable Goolds Manufacturing with 52,700 jobs in October also was little changed over-the-month.

The Nonmanufacturing sector recorded a gain of 1,900 jobs over-the-month, primarily as a result of seasonal factors. The most notable change occurred in State and Local Government which added 2,300 jobs over-the-month. Continued staffing of local public schools accounted for 2,700 jobs added in the industry. School openings also accounted for about 400 private school jobs in the Services industry. In addition to Area private schools, business services added about 200 jobs. These gains were offset by losses of 200 in recreation and resulted in a total overall gain of 400 jobs in the Service industry.

Holding down the Nonmanufacturing sectors gains in Government and Services were losses recorded in Retail Trade, which fell by 900 jobs over-the-month. Although early hiring in department and non-store retailers accounted for 400 new jobs in the industry, losses of more than 1,000 jobs in eating and drinking places more than offset these gains. Other minor losses of 300 jobs were also posted in the Federal Government sector.

Wage and salaried employment was up by 200 jobs from a total of 722,100 in October 1986 to 722,300 in October 1987. Durable Goods Manufacturing fell by 7,100 jobs, while Nondurable Goods Manufacturing increased by 600 jobs and Nonmanufacturing increased by 6,700 jobs over-the-year. Gains in Nonmanufacturing and Nondurable Goods Manufacturing, coupled with losses in Durable Goods Manufacturing, resulted in employment in Nonagricultural Payroll jobs showing little change over-the-year ago totals. Although most Durable Goods Manufacturing industries showed only minor changes, substantial layoffs in Transportation and Electronic/Electrical Equipment together accounted for close to 7,000 jobs lost. More than 5,000 or close to three fourths of the jobs lost were a result of recent layoffs recorded in Transportation Equipment. The remaining nearly 2,000 jobs were lost as a result of cutbacks in communications and electronic components equipment manufacturing.

Within the Nondurable Goods Manufacturing sector, the Chemicals industry showed the most significant change with 700 more jobs in October 1987 than in October 1986, which were added as a result of expansion in the manufacturing of pharmaceutical products. Losses of 400 in the Food and Kindred Products industry were offset by gains of the same magnitude in Paper and Allied Paper Products. Overall employment in the Manufacturing sector fell by 6,500 over the 12-month period.

Major gains were recorded in the Nonmanufacturing sector, led by gains of 3,800 jobs in the Services industry alone. Business services continued to add substantial employment in the industry with 2,100 jobs added over-the-period. Recreational services added another 800 jobs. Local municipal governments and Area public schools accounted for 1,800 more jobs added over-the-year in State and Local Government. Scattered increases of 500 jobs in the Federal Government and 400 jobs in Finance, Insurance and Real

Estate added to the more substantial increases of 700 jobs in Transportation, Communications and Utilities and contributed most of the remaining growth over-the-year. The Construction industry atood alone as the only Nonmanufacturing industry recording losses over-the-year ago totals.

Total unemployment on a place-of-residence basis was 40,700 in October 1987, for 5.0 percent of the labor force, compared to 41,100 in September 1987 for 5.1 percent of the labor force and 35,400 in October 1986 for 4.4 percent of the labor force.

Employment and Unemployment Forecast

The Area's unemployment rate is expected to show little change in November 1987. New hires in Retail Trade, as Area merchants prepare for the holiday shopping season, should produce a significant increase in employment in the Nonmanufacturing sector. Employment may rise by one to two thousand workers over the holiday season. Smaller seasonal losses scattered among the Construction and Services industries should hold overall employment growth down. Unemployment is expected to be 5.0 percent of the labor force in November 1987, compared to 5.0 percent in October 1987 and 4.4 percent in November 1986.

Employment in Retail Trade should peak in December 1987 as the Area's retailers' busiest time of the year draws to an end. Losses in the Construction and Services industries should continue. Overall labor market conditions are expected to be changed very little. Unemployment is expected to be 5.1 percent of the labor force in December 1987, compared to 4.5 percent in December 1986.

Table 1. Nonagricultural Wage & Salary Employment
(Place of Work)
(Benchmark — March 1986)

Area and State: Kansas City, Missouri-Kansas **Month and Year of Current: October, 1987**

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonagricultural Wage & Salaried Employment	722,300	720,500	722,100	+1,800	+200
Total Manufacturing	110,900	111,000	117,400	-100	-6,500
Durable Goods	58,200	58,200	65,300	0	-7,100
Lumber & Furniture	3,800	3,700	3,600	+100	+200
Stone, Clay & Glass Products	3,600	3,700	3,700	-100	-100
Primary Metal Industries	3,700	3,800	3,600	-100	+100
Fabricated Metal Products	8,800	8,900	9,000	-100	-200
Machinery Except Electrical	8,000	8,100	8,300	-100	-300
Electrical Equipment & Supplies	17,300	17,300	19,000	0	-1,700
Transportation Equipment	9,300	9,100	14,500	+200	+5,200
Motor Vehicles & Equipment	(8,900)	(8,600)	(14,100)	(+300)	(-5,200)
Other Durable Goods	3,700	3,700	3,700	0	0
Nondurable Goods	52,700	52,800	52,100	-100	+600
Food & Kindred Products	9,300	9,400	9,700	-100	-400
Apparel & Other Textile Products	2,200	2,300	2,200	-100	0
Paper & Allied Products	6,000	5,900	5,600	+100	+400
Printing & Publishing	19,900	19,900	20,100	0	-200
Chemicals & Allied Products	9,700	9,600	9,000	+100	-700
Petroleum & Coal Products	500	500	600	0	-100
Other Nondurable Goods	5,200	5,200	4,900	0	+300
Total Nonmanufacturing	611,400	609,500	604,700	+1,900	+6,700
Mining & Quarrying	600	600	500	0	+100
Construction	36,800	36,700	37,600	+100	-800
Transportation, Comm. & Utilities	55,500	55,400	54,800	+100	+700
Wholesale & Retail Trade	180,500	181,300	180,300	-800	+200
Wholesale Trade	(55,600)	(55,500)	(55,400)	(+100)	(+200)
Retail Trade	(124,900)	(125,800)	(124,900)	(-900)	(0)
Finance, Insurance & Real Estate	57,200	57,100	56,800	+100	+400
Services	167,300	166,900	163,500	+400	+3,800
Government	113,500	111,500	111,200	+2,000	+2,300
Federal Government	(31,000)	(31,300)	(30,500)	(-300)	(+500)
State & Local Government	(82,500)	(80,200)	(80,700)	(+2,300)	(+1,800)
In Labor-Management Disputes	100	0	100	+100	0

Prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

Table 2. Production Workers Average Hours and Earnings in Manufacturing

Area and State: Kansas City, Missouri-Kansas **Month and Year of Current Data: October, 1987**

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
Total Manufacturing	$461.48	$446.72	$458.68	41.5	40.5	41.1	$11.12	$11.03	$11.16
Durable Goods	492.74	466.22	484.70	41.9	40.4	40.8	11.76	11.54	11.88
Lumber & Furniture	360.08	338.97	308.74	44.4	41.9	40.2	8.11	8.09	7.68
Stone, Clay & Glass Products	527.82	518.40	530.06	38.0	36.0	40.9	13.89	14.40	12.96
Primary Metal Industries	522.72	480.68	454.74	44.0	37.7	38.8	11.88	12.75	11.72
Fabricated Metal Products	411.27	410.18	395.11	41.5	41.6	40.4	9.91	9.86	9.78
Machinery Exc. Electrical	450.10	454.26	409.85	45.1	46.4	40.7	9.98	9.79	10.07
Electrical Equip. & Supplies	495.73	489.54	477.90	40.6	41.0	40.5	12.21	11.94	11.80
Transportation Equipment	663.28	571.81	642.54	41.9	37.3	42.3	15.83	15.33	15.19
Motor Vehicles & Equipment	(684.06)	(588.22)	(650.57)	(42.2)	(37.3)	(42.3)	(16.21)	(15.77)	(15.38)
Nondurable Goods	421.68	421.20	417.49	40.9	40.5	41.5	10.31	10.40	10.06
Food & Kindred Products	405.37	408.58	385.60	40.7	39.9	40.0	9.96	10.24	9.64
Apparel & Other Textile Prod.	195.22	207.59	192.38	33.6	33.7	34.6	5.81	6.16	5.56
Paper & Allied Products	422.91	428.22	429.71	41.3	40.9	43.1	10.24	10.47	9.97
Printing & Publishing	456.08	440.59	471.74	41.2	40.2	43.2	11.07	10.96	10.92
Chemicals & Allied Products	549.61	564.92	519.02	41.7	42.7	42.3	13.18	13.23	12.27
Petroleum & Coal Products	446.76	411.22	443.85	41.1	37.9	39.7	10.87	10.85	11.18

* This series excludes industry 2771.

Prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

St. Louis Labor Market Review

The St. Louis Area includes the City of St. Louis, and St. Louis, St. Charles, Jefferson and Franklin Counties in Missouri; and Clinton, Madison, Monroe, St. Clair and Jersey Counties in Illinois. The 1980 population for the Area was stated as 2,376,998 persons by the U.S. Bureau of the Census.

October, 1987

Russell Signorino, Analyst

Area Labor Force Developments

The St. Louis MSA unemployment rate declined from 6.2% in September to 6.1% in October. The number of unemployed declined by 1700 but total employment rose only 300. Most industries reported small or seasonal shifts in their employment levels over the past month. The area's unemployment rate in October is at the lowest level achieved so far during the current decade. The St. Louis SMA started the 1980's with an unemployment rate of 7.3% and reached a peak of 12.7% in February 1983. Automobile industry layoffs in November and December are expected to cause a slight rise in the unemployment rate during the end of 1987 but the annual average for the year should still be less than the 1986 average of 7.0%. Over the year, unemployment declined 13,200 and total employment rose 15,700. The unemployment rate in October, 1986 was 7.1%. Temporary layoffs were affecting 5,400 auto workers in October, 1986. The largest employment gains were reported in services, local government and transportation. There were less than 50 workers involved in labor disputes in October and September and 700 in October, 1986.

Manufacturing

Manufacturing employment declined 200 over the month. Seasonal declines were reported in stone, food and apparel. Transportation equipment continued to report employment losses, down 200 over the month. Printing and chemicals registered their first significant gains during 1987, adding 200 workers each. Over the year, manufacturing rose 3100. Temporary layoffs in motor vehicles last year depressed October 1986 employment levels in that industry. Gains were reported in primary metals, fabricated metals and food. Strikes during October, 1986 affected nonelectrical machinery and instruments.

Nonmanufacturing

Nonmanufacturing employment declined 600 over the month. Seasonal declines occurred in construction, transportation, trade and real-estate. Services and government rose as schools continued to add workers after the normal summer closures. Over the year, manufacturing added 10,600 workers. Major gains continued to be reported in services and transportation. State and local government also registered improvement for the second consecutive month. Retail trade gains (+800) continued to be smaller than those reported in 1986 and 1985. Construction activity has slowed somewhat from last year's pace causing a reduction of 2500 workers in that industry. Layoffs and hiring freezes caused a 200 decline in communications.

Unemployment Rate Outlook

The unemployment rate in November, 1987 is expected to be 6.2%.

Unemployment and Manpower Resources

The industry distribution of Missouri resident claimants is:

Industry	Jul.	Aug.	Sep.	Oct.
Mining	13	24	20	19
Construction	1811	1669	1381	1425
Manufacturing	6479	3885	4275	3818
Public Utilities	1193	1248	809	631
Wholesale & Retail Tr.	3670	3581	2599	2788
Finance	594	620	556	555
Services	3716	3616	2769	2817
All Other	406	362	311	318
TOTAL	17882	15005	12720	12371

The occupational distribution of the intrastate Missouri resident claimant is:

Occupation	Jul.	Aug.	Sep.	Oct.
Prof., Tech. & Mgr.	1386	1360	1036	1096
Clerical	2184	2055	1544	1456
Sales	488	462	346	321
Farm, Fish & Forest	72	89	54	37
Processing	154	177	142	160
Machine Trades	882	774	703	634
Bench Work	711	653	495	453
Structural Work	1247	1253	1236	1207
Misc. Work	1440	1381	1067	1086
Service	1682	1735	1225	1202
INA	7696	5066	4872	4719
TOTAL	17882	15005	12720	12371

Available Job Oppportunties

The occupations percentage distribution of the openings received and filled during fiscal year 1988 by the Missouri State Employment Service is as follows:

Occupational Group	Openings Received Percent	Openings Filled Percent
Professional, Technical & Managerial	4.9	1.4
Clerical	16.2	8.9
Sales	17.2	20.8
Processing	1.8	2.7
Machine Trades	4.3	4.6
Bench Work	5.6	7.4
Structural Work	6.3	7.1
Motor Freight & Trans.	3.6	2.0
Packaging & Material Handling	8.9	11.9
Domestic	0.7	0.3
Other Services	25.3	25.6
Other Occupations	5.2	7.3

Table 1. Nonagricultural Wage & Salary Employment
(Place of Work)

Area and State: St. Louis, Mo.-Ill. Met. Area **Month and Year of Current:** October, 1987

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Nonagricultural Wage & Salary, Total	1,111,000	1,111,800	1,097,500	-800	+13,500
Percent Change				+(0.1)	+(1.2)
Manufacturing	218,600	218,800	215,700	-200	+2,900
Durable Goods	136,200	136,600	133,100	-400	+3,100
Lumber & Furniture	4,400	4,400	4,600	0	-200
Stone, Clay & Glass	3,300	3,400	3,300	-100	0
Primary Metal Industries	13,800	13,800	13,600	0	+200
Fabricated Metal Products	16,900	16,800	16,500	+100	+400
Machinery, Except Electrical	17,600	17,600	17,200	0	+400
Electrical & Electronic Equip.	14,300	14,400	14,300	-100	0
Transportation Equipment	53,100	53,300	50,900	-200	+2,200
Motor Vehicles	18,100	18,200	14,900	-100	+3,200
Aircraft & Parts	29,700	29,800	30,300	-100	-600
Instruments & Misc. Mfg.	12,800	12,900	12,700	-100	+100
Nondurable Goods	82,400	82,200	82,600	+200	-200
Food & Kindred Products	22,800	23,000	22,300	-200	+500
Meat Products	1,000	1,000	1,000	0	0
Beverages	9,200	9,200	8,800	0	+400
Textiles & Apparel	6,400	6,500	6,600	-100	-200
Paper & Paper Products	5,700	5,600	5,700	+100	0
Printing & Publishing	16,600	16,400	16,900	+200	-300
Chemical & Allied Products	18,500	18,300	18,700	+200	-200
Petroleum & Coal Products	2,500	2,500	2,600	0	-100
Leather & Leather Products	4,700	4,800	4,600	-100	+100
Other Nondurable Goods	5,200	5,100	5,200	+100	0
Nonmanufacturing	892,400	893,000	881,800	-600	+10,600
Mining	3,500	3,500	3,400	0	+100
Construction	55,500	56,600	58,000	-1,100	-2,500
Transportation & Public Utilities	75,000	75,200	73,200	-200	+1,800
Railroads	4,400	4,400	4,500	0	-100
Transportation, Except Railroads	41,000	41,200	38,900	-200	+2,100
Communications & Public Utilities	29,600	29,600	29,800	0	-200
Wholesale & Retail Trade	261,400	261,800	261,600	-400	-200
Wholesale Trade	61,200	61,400	62,200	-200	-1,000
Retail Trade	200,200	200,400	199,400	-200	+800
Finance, Insurance & Real Estate	72,600	72,700	71,500	-100	+1,100
Service, Except Domestic	286,000	285,700	277,600	+300	+8,400
Total Government	138,400	137,500	136,500	+900	+1,900
Total Federal Government	36,900	37,100	37,200	-200	-300
Total State & Local Government	101,500	100,400	99,300	+1,100	+2,200
Persons Involved in Labor-Management Disputes	0	0	700	0	-700

Prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

Table 2. Average Hours & Earnings of Production and Related Workers in Manufacturing

Area and State: St. Louis Metropolitan Area **Month and Year of Current Data: October, 1987**

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
Total Manufacturing	$479.08	$479.29	$455.03	41.3	41.0	40.7	$11.60	$11.69	$11.18
Durable Goods	502.44	508.32	482.89	41.8	41.7	41.7	12.02	12.19	11.58
Lumber & Furniture	365.44	359.98	344.19	41.2	41.0	38.5	8.87	8.78	8.94
Stone, Clay & Glass Products	456.58	465.68	488.57	38.4	39.1	42.3	11.89	11.91	11.55
Primary Metal Industries	494.16	499.80	468.90	42.2	42.5	42.9	11.71	11.76	10.93
Fabricated Metal Products	454.11	461.20	418.95	41.7	41.7	40.4	10.89	11.06	10.37
Machinery, Exc. Electrical	478.13	461.55	468.52	42.5	41.1	40.6	11.25	11.23	11.54
Elect & Electronic Equip.	423.19	412.41	384.16	41.9	41.2	39.2	10.10	10.01	9.80
Transportation Equipment	623.93	646.05	626.48	42.3	42.7	44.4	14.75	15.13	14.11
Instruments & Misc. Mfg.	321.95	323.75	317.77	39.6	39.1	38.8	8.13	8.28	8.19
Nondurable Goods	435.64	428.13	406.51	40.3	39.9	38.9	10.81	10.73	10.45
Food & Kindred Products	466.76	463.14	473.61	38.8	37.9	39.5	12.03	12.22	11.99
Textiles & Apparel	247.50	239.63	208.46	39.1	37.5	31.3	6.33	6.39	6.66
Paper & Paper Products	522.58	478.02	426.54	45.6	44.8	41.9	11.46	10.67	10.18
Printing & Publishing	406.62	396.02	392.06	38.8	38.3	38.1	10.48	10.34	10.29
Chemicals & Allied Prods.	534.89	541.99	483.17	40.8	41.5	39.8	13.11	13.06	12.14
Petroleum & Coal Products	602.30	599.90	548.02	40.1	40.1	39.2	15.02	14.96	13.98
Leather & Leather Products	293.37	269.40	281.33	46.2	44.9	46.5	6.35	6008	6.05
Other Nondurable Goods	0	0	0	0	0	0	0	0	0

Prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

Springfield Labor Market Review

(Greene and Christian Counties)

October, 1987

Lloyd Banwart, Analyst

Civilian Labor Force, Employment and Unemployment

Total employment inched downward 300 from September to 115,500 in October. The number of unemloyed rose 400 during the month to about 5,400. The rate of unemployment rose from 4.1 percent in September to 4.5 percent in October. During October 1986, there were 5,200 persons unemployed which represented 4.4 percent of the labor force.

Nonagricultural Wage & Salary Employment

Nonfarm payrolled employment rose 700 from September to total 107,400 in October. This gain reflects employment increases in manufacturing and nonmanufacturing of 100 and 600 respectively.

Manufacturing jobs failed to show the gain in October that had been anticipated one month earlier. However, compared to October 1986, current manufacturing employment shows a gain of 700 of which 500 of it occurred in the durable goods segment.

Nonmanufacturing employment rose 600 from September to reach 87,000 in October. The most significant increases occurred in trade (+300), services (+200) and government (+300).

Hours and Earnings

Average hourly earnings of manufacturing production and related workers dropped four cents from September to $8.48 in October. The average factory work week, estimated at 39.2 hours, shows no change from September. During October 1986, the hourly wage amounted to $8.47 and the work week averaged 41.1 hours.

Employment and Unemployment Outlook

Seasonal influences usually exert upward pressure on the rate of uneployment during November. However, the construction industry continues to be favored by good weather and manufacturing employment iis reasonably strong for this time of year. Also retail trade employment will begin to firm up in November in response to the Christmas season. It would appear that any increase in unemployment would be minimal.

Table 1. Nonagricultural Wage & Salary Employment

(Place of Work)

(Benchmark — March, 1986)

Area and State: Springfield, Missouri **Month and Year of Current: October, 1987**

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonag. Wage & Salary, Employment (Exc. Domestics)	107,400	106,700	104,500	+700	+2,900
Manufacturing	20,400	20,300	19,700	+100	+700
Durable Goods	11,300	11,200	10,800	+100	+500
Lumber & Wood (Inc. Furn.)	1,200	1,100	1,100	+100	+100
Other Durable Goods	10,100	10,100	9,700	0	+400
Nondurable Goods	9,100	9,100	8,900	0	+200
Food Processing	4,100	4,100	4,000	0	+100
Printing & Publishing	1,700	1,600	1,700	+100	0
Other Nondurable Goods	3,300	3,400	3,200	-100	+100
Nonmanufacturing	87,000	86,400	84,800	+600	+2,200
Mining	100	100	100	0	0
Construction	4,500	4,600	4,300	-100	+200
Transportation & Utilities	6,900	6,900	6,700	0	+200
Trade	29,100	28,800	28,400	+300	+700
Finance, Insurance & Real Estate	5,100	5,200	5,100	-100	0
Services	27,400	27,200	26,600	+200	+800
Government	13,900	13,600	13,600	+300	+300
Federal	1,800	1,800	1,800	0	0
State and Local	12,100	11,800	11,800	+300	+300
Persons Involved in Labor-Management Disputes	0	0	0	0	0

Prepared in cooperation with the U.S. Dept. of Labor, Bureau of Labor Statistics.

Table 2. Gross Average Hours and Earnings for Production and Related Workers in Manufacturing Industries

Area and State: Springfield, Missouri **Month and Year of Current Data: October, 1987**

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
Total Manufacturing	$334.11	$333.98	$348.12	39.2	39.2	41.1	$8.48	$8.52	$8.47
Durable Goods	324.62	325.40	358.22	39.3	39.3	42.9	8.26	8.28	8.35
Nondurable Goods	347.51	347.60	333.31	39.4	39.1	38.4	8.82	8.89	8.68
Food & Kindred Products	374.77	372.93	369.03	39.7	39.8	39.3	9.44	9.37	9.39
Other Nondurable Goods	0	0	0	0	0	0	0	0	0

Prepared in cooperation with the U.S. Bureau of Labor Statistics.

U.S. DEPARTMENT OF LABOR
BUREAU OF LABOR STATISTICS
BOX 59
JEFFERSON CITY, MISSOURI 65104

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, $300

FIRST CLASS MAIL

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF LABOR
LAB 441

RA 06 60656

CONGRESSIONAL INFORMATION
SERVICES
ATTN SRI
4520 EAST-WEST HIGH
BETHESDA MD 20814